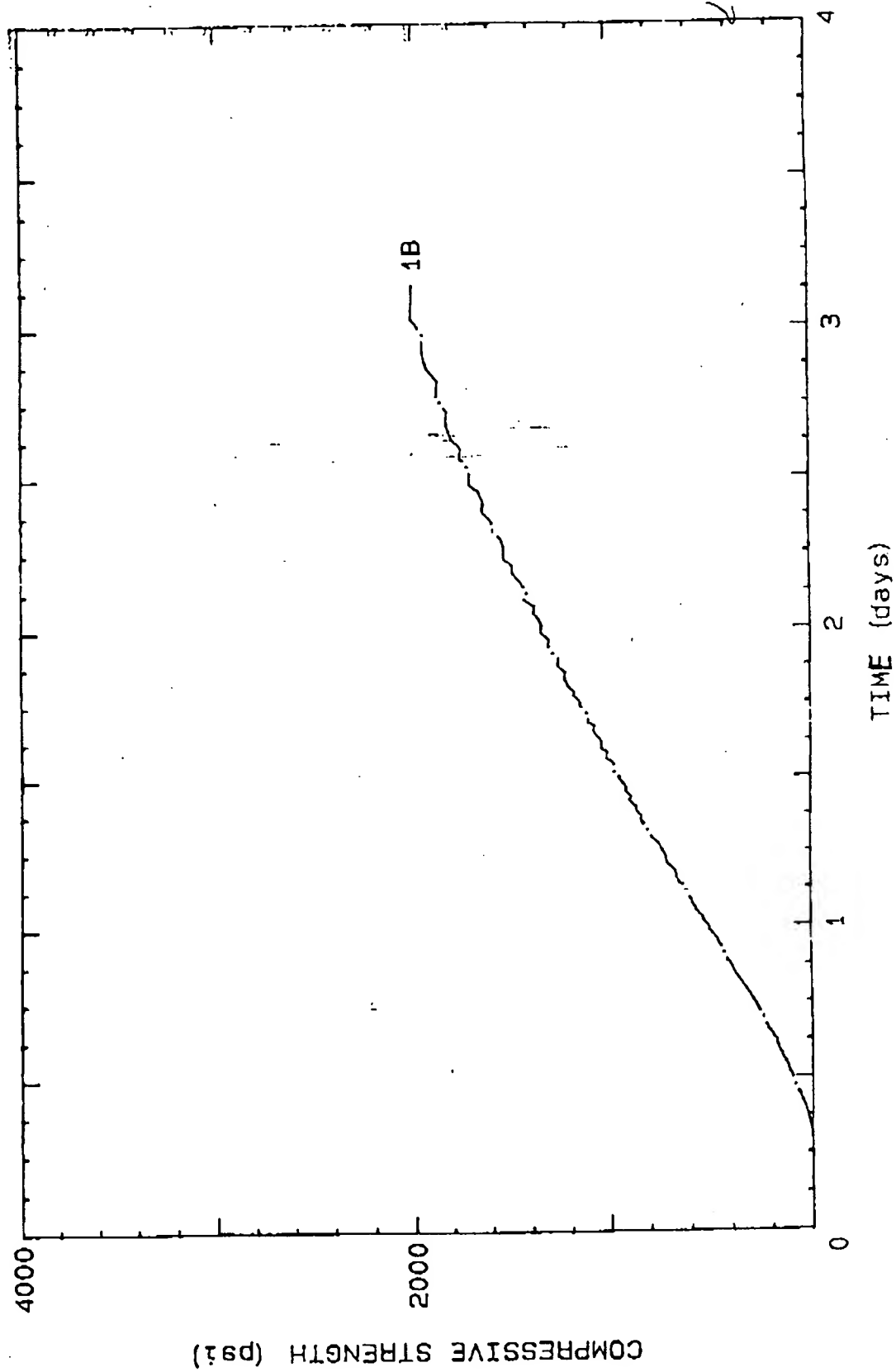


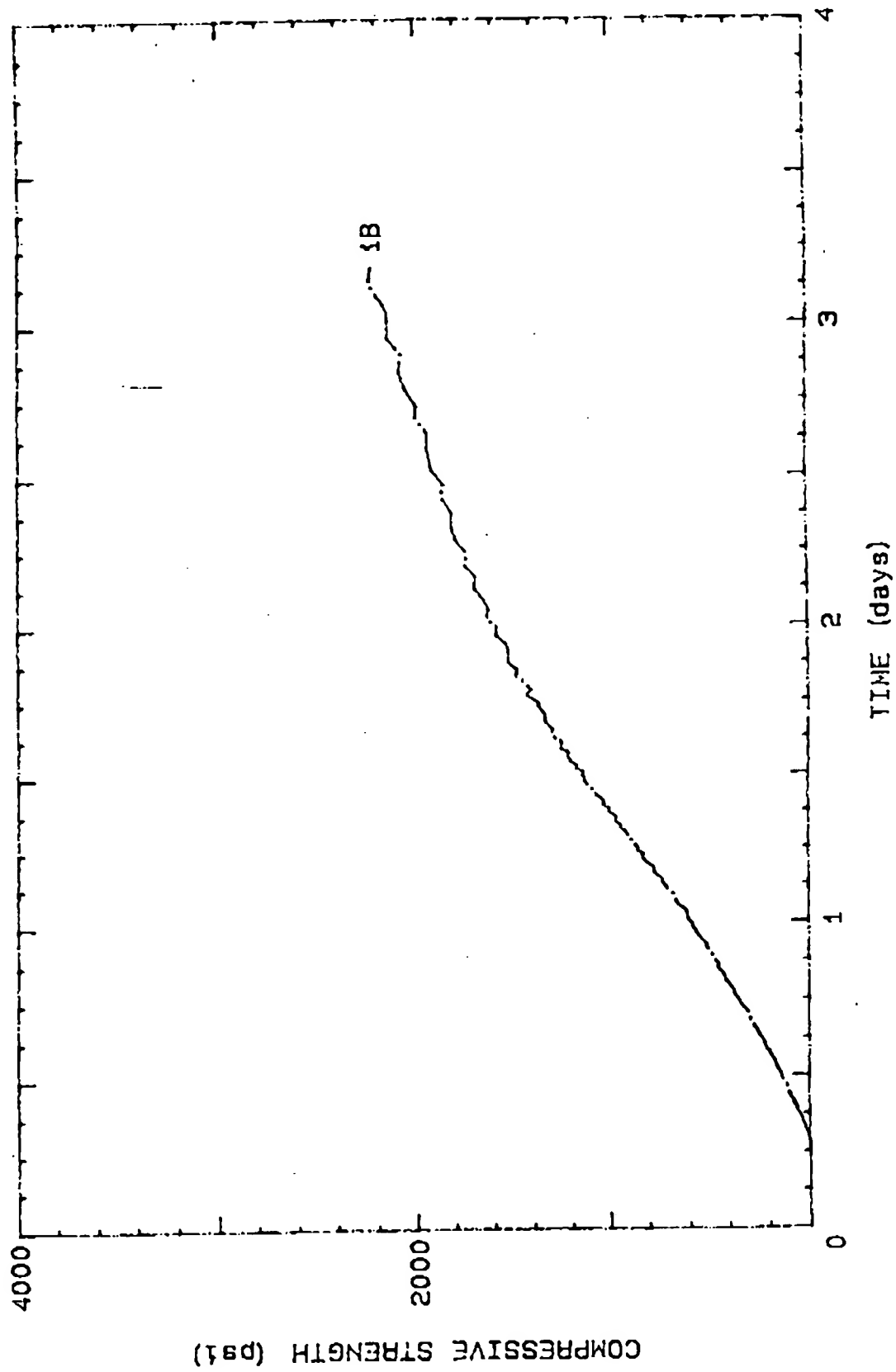
166
291

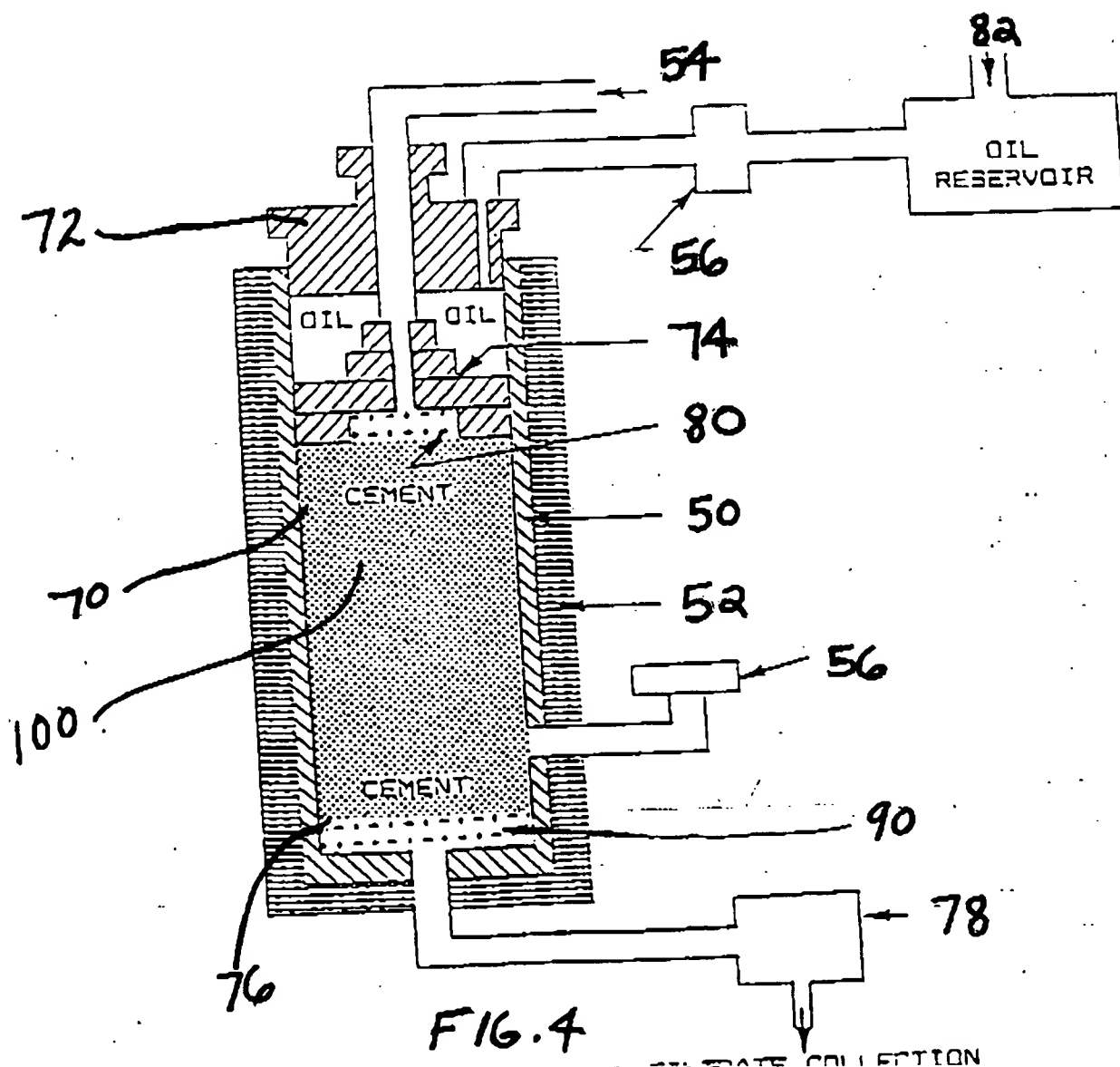
FIG. 1



4521737" 02462690

FIG. 2





DATE COLLECTION

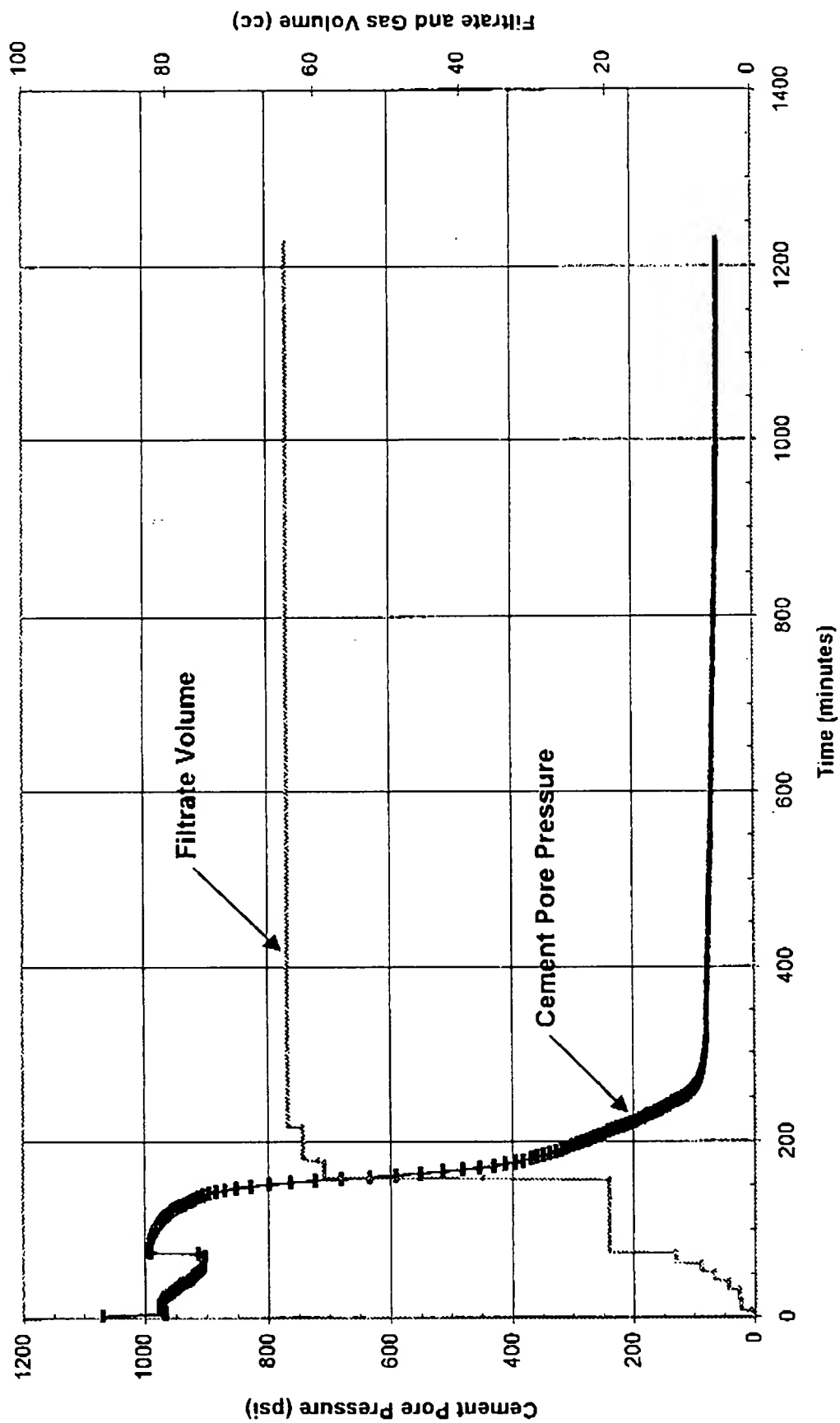


FIG. 5

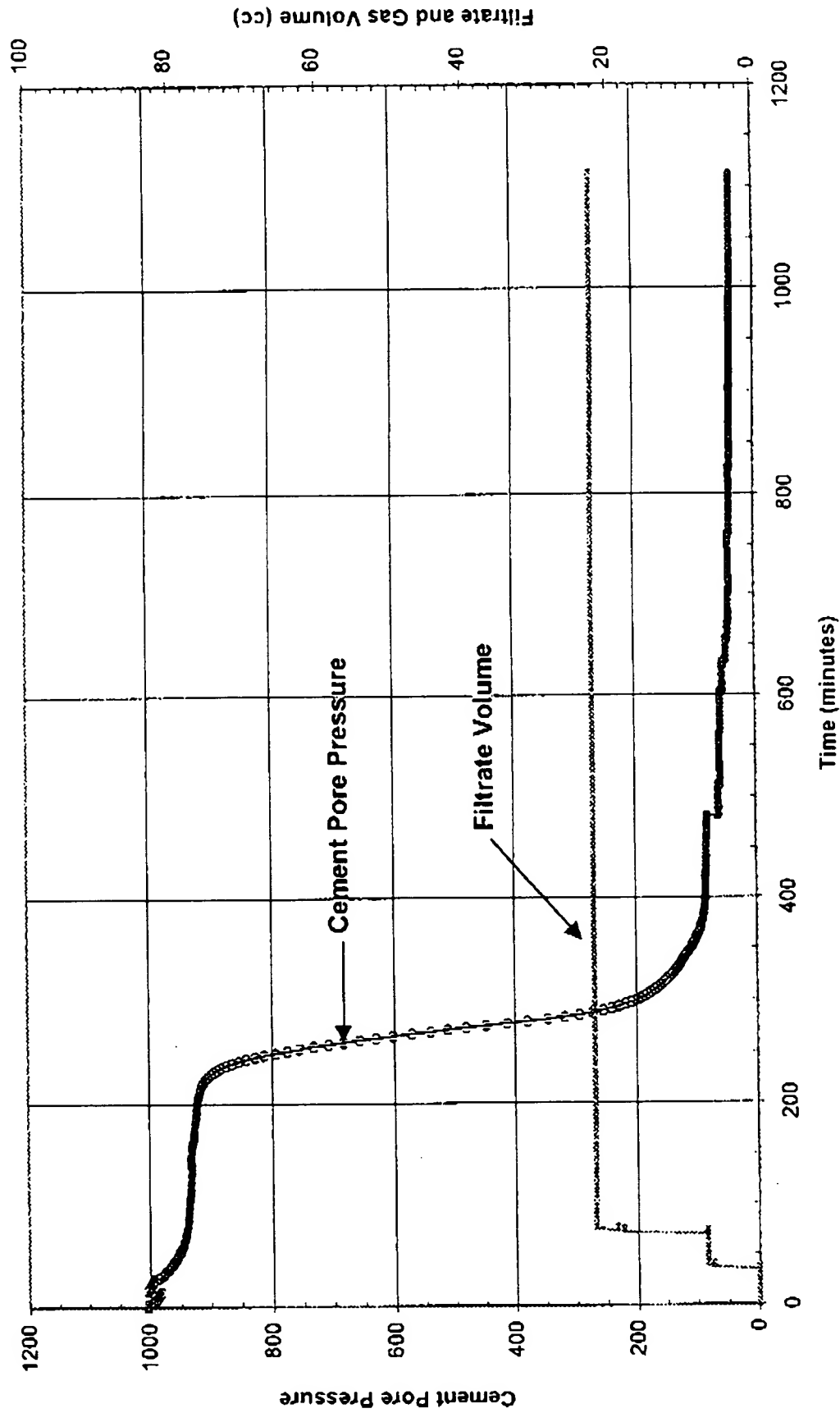


FIG. 6

Fig. 1

The graph displays two data series over a 1400-minute period. The left y-axis represents Cement Pore Pressure in psi (0 to 1200), and the right y-axis represents Filtrate and Gas Volume in cc (0 to 60). The x-axis represents Time in minutes (0 to 1400). The pressure curve (solid line) shows an initial drop from 1000 psi to 800 psi within the first 100 minutes, followed by a steady decline to 400 psi. The filtrate volume curve (dashed line) shows a gradual increase from 0 cc to about 30 cc over the same period.

Time (minutes)	Cement Pore Pressure (psi)	Filtrate Volume (cc)
0	1000	0
100	800	0
200	750	0
400	650	0
600	550	0
800	500	0
1000	450	0
1200	420	10
1400	400	30

Tme {minutes}

45 33 23 13 03 00 00 00 00 00

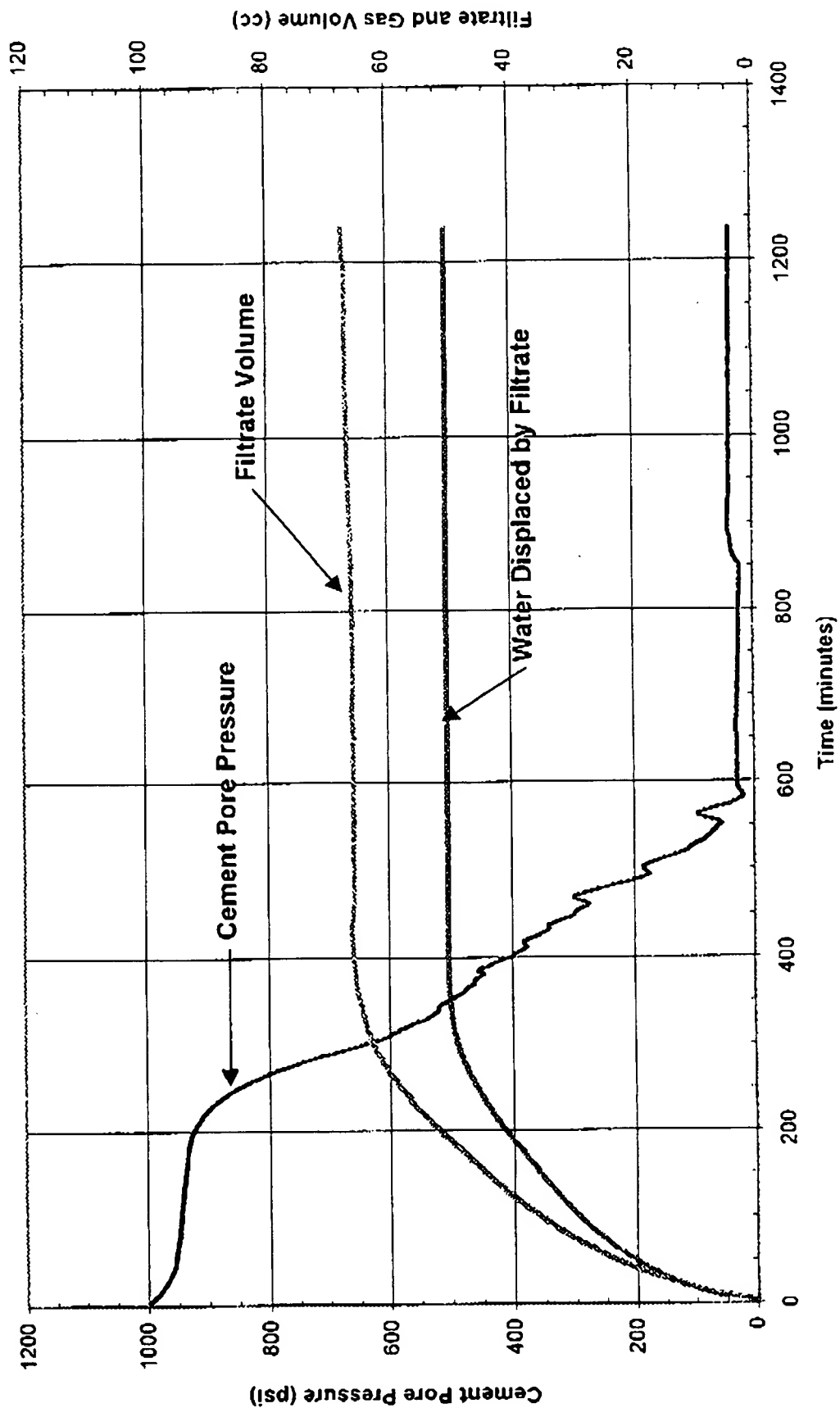


FIG. 9

The graph displays two data series over a 10-hour period. The left y-axis represents CEMENT PORE PRESSURE (psi) from 0 to 1200. The right y-axis represents FILTRATE and GAS VOLUME (cc) from 0 to 200. The x-axis represents ELAPSED TIME (hrs) from 0 to 10. The cement pore pressure curve (solid line with dots) starts at ~950 psi, drops sharply at ~1.5 hours to ~300 psi, and then gradually declines. The filtrate volume curve (dashed line with crosses) starts at 0 cc, rises sharply at ~1.5 hours to ~60 cc, and then continues to rise more slowly.

Elapsed Time (hrs)	Cement Pore Pressure (psi)	Filtrate Volume (cc)
0	950	0
1	920	0
2	300	60
3	280	65
4	260	70
5	240	75
6	220	80
7	200	85
8	180	90
9	160	95
10	140	100

0.54

The graph displays three data series over a 1-hour period. The Filtrate Volume (top curve) starts at 0 and increases to approximately 150 cc. The Gas Volume (middle curve) starts at 0 and increases to approximately 550 cc. The Cement Pore Pressure (bottom curve) starts at 0 and increases to approximately 1000 psi. The curves show a rapid initial increase followed by a slower rate of change.

115

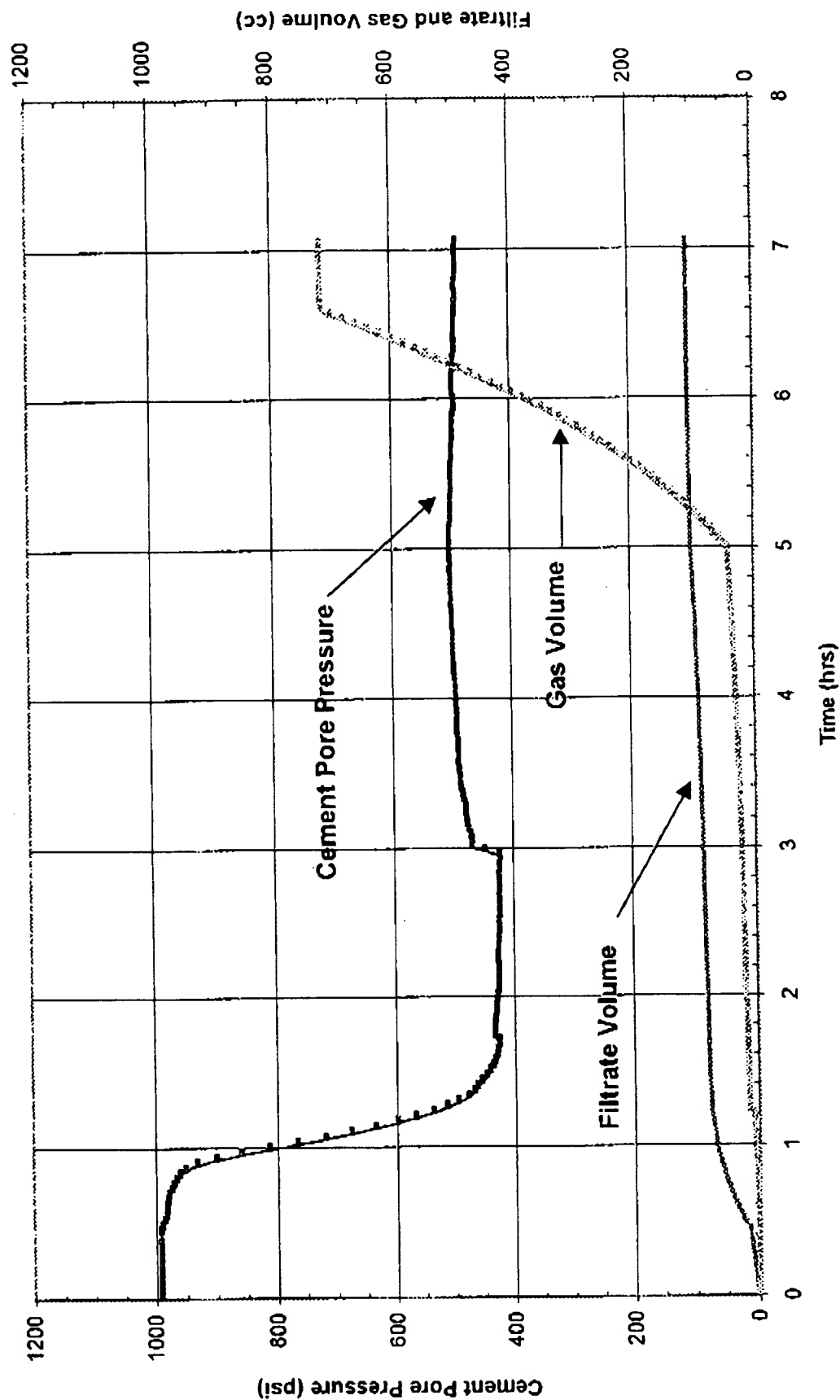


Fig. 12